

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MULTIPLE POWER MODE AMPLIFIER WITH BIAS MODULATION OPTION AND WITHOUT BYPASS SWITCHES			
As the below named inventor(s), I/we declare that:				
This declaration is direct	ed to:			
		The attached application, or	,	
	$\boxtimes$	Application No. 10/749,810, filed of	n December	30, 2003,
		as amended on (if applied	cable);	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
patent issuing thereon.				, ., ,
FULL NAME OF INVEN	TOR(S)			
FULL NAME OF INVEN	TOR(S)		_ Date:	June 1 200+
FULL NAME OF INVEN	, ,		_ Date: _ Citizen of:	
FULL NAME OF INVEN	yun Kim		_	June 1 2004
FULL NAME OF INVENIONAL PROPERTY OF THE PROPER	yun Kim		Citizen of:	None of Loof  Korea, South
FULL NAME OF INVENTION Inventor 1 Jungh: Signature:  Inventor 2 Daehe Signature:	yun Kim	- llv:	Citizen of: Date:	June 9, 2004
FULL NAME OF INVENTION Inventor 1 Jungh: Signature:  Inventor 2 Daehe Signature:	e Lee	- On-	Citizen of: Date: Citizen of:	Tune 9, 2004  Korea, South
FULL NAME OF INVENT Inventor 1 Junght Signature:  Inventor 2 Daehe Signature:  Inventor 3 Sanght Signature:	yun Kim	Jy.	Citizen of:  Date: Citizen of:	Tune 9, 2004 Korea, South  Tune 9, 2004 Korea, South
FULL NAME OF INVENT Inventor 1 Junght Signature:  Inventor 2 Daehe Signature:  Inventor 3 Sanght Signature:  Inventor 4 Young Signature:	wa Jung	Jy.	Citizen of:  Date: Citizen of: Date: Date: Date: Citizen of:	None 1 2004  Korea, South  Tune 9, 2004  Korea, South  Tune 1 2004  Korea, South

Client Ref. No.:

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) – ADDITIONAL INVENTOR(S) Supplemental Sheet

(Total of 1 forms are submitted.)

FULL NAME OF INVENTOR(S)			
Inventor 5:	Moon-Seok Jeon	Date: Twee 18, such	_
Signature:	Kum Jasle Ten	Citizen of: Korea, South	
Inventor 6:		Date:	
Signature:		Citizen of:	
Inventor 7:		Date:	-
Signature:		Citizen of:	
Inventor 8:	·	Date:	
Signature:		Citizen of:	

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## Application Number Filing Date First Named Inventor and CORRESPONDENCE ADDRESS INDICATION FORM Art Unit

Application Number	10/749,810		
Filing Date	December 30, 2003		
First Named Inventor	Kim, Junghyun		
Title	Multiple Power Mode Amplifier With Bias Modulation Option And Without Bypass Switches		
Art Unit	2817		
Examiner Name	Unassigned		
Attorney Docket Number	21812-010210US		

I hereby appoint:						
Practitioners associated with the Customer Number 20350						
OR						
Practiti	oner(s) na	med below:				
		Name		Registration	Number	] .
[				-		
						].
L				<del></del>		
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.						
Please reco	gnize or ch	ange the correspondence address for	the above	-identified applica	tion to:	
The addr	ess assoc	iated with the above-mentioned Custon	ner Numb	er:		
OR	•				<b>-</b> 1	
The add	ress assoc	iated with Customer Number:				
OR	OR .					
Firm or Individua	al Name					
Address						
Address						
City			State		ZIP	
Country						
Telephone	•		Fax			
I am the:				,		
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Suna	-Hyun, Choi				
Signature	7					
Date	June			Telephone	,	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
★Total of 1 forms are submitted.  ★ Total of						

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•	STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner: Junghyun Kim et al.								
,	Applicatior	No./Patent No.: 10/749,810	Filed/Issue Date: December 30, 2003					
			Bias Modulation Option And Without Bypass Switches					
,	Wavics Inc		, a <u>corporation</u>					
	(Name of Ass	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
;	states that	it is:						
	1. 🛛	the assignee of the entire right, titl	itle, and interest; or					
2. an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%								
in the patent application/patent identified above by virtue of either:								
,	A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
(	OR .							
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:								
	1.1	From:	То :					
			e United States Patent and Trademark Office at					
2. From: To :  The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.								
					3. From:			
					The document was recorded in the United States Patent and Trademark Office at			
Reel, Frame, or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet.								
								of assignments or other documents
	must be		assignment document or a true copy of the original document) in accordance with 37 CFR Part 3, if the assignment is to be <u>e MPEP 302.8</u> ]					
•	The unders	signed (whose title is supplied below	w) is authorized to act on behalf of the assignee.					
June 21, 2004 Sung-Hyun, Choi								
	_	Date	Typed or printed name					
			Ital L					
	-	Telephone number	Signature					
			President \$ CEO					
			Title					

Attorney Docket No.: 21812-010210US

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Junghyun Kim of Woo-wul villa 403 ho, 178-76, Bongchon 11 dong Kwanak-gu, Seoul, South Korea; Daehee Lee of Sinnae APT 605-605, Sinnae-Dong 650, Jungrang-gu, Seoul, South Korea; Sanghwa Jung of Joogong APT 15 dong-401 ho, 532 Gojan-dong, Ansan, Kyunggi-Do, South Korea; Youngwoo Kwon of 103 Hyunjin Villa, Bundang-dong, Bundang-gu, Seongnam, Kyunggi-Do, South Korea; Moon-Seok Jeon of 101 ho, 98-1, Bongchon dong, Kwanak-gu, Seoul, South Korea hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

MULTIPLE POWER MODE AMPLIFIER WITH BIAS MODULATION OPTION AND WITHOUT BYPASS

**SWITCHES** 

Date(s) of execution of Declaration: June 7, 2004 (Kim), June 9, 2004 (Lee), June 7, 2004 (Jung), June 18, 2004 (Kwon) June 18, 2004 (Jeon)

Filing Date:

December 30, 2003

Application No.:

10/749,810; and

WHEREAS, Wavics Inc., a corporation of the state of Delaware, located at 555 Bryant Street, Suite 145, Palo Alto, California 94301, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Assignment Attorney Docket No.: 21812-010210US Page 2

Dated:\_\_\_

Dated: Tue 18, 1000

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